	Application No.	Applicant(s)
Notice of Allowability	10/782,053	LOUN MOK ET AL.
	Examiner	Art Unit
	Henry N. Tran	2620
		2629
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included
1. This communication is responsive to the application filed 2	<u>/19/04</u> .	
2. ☑ The allowed claim(s) is/are <u>1-13</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. ☐ Certified copies of the priority documents have		
Copies of the certified copies of the priority documents have		
International Bureau (PCT Rule 17.2(a)).	currents have been received in this	national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminification.	ENT of this application. itted. Note the attached EXAMINER	S'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) hereto or 2) to Paper No./Mail Date		-540) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121(ngs in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
Information Disclosure Statements (PTO-1449 or PTO/SB/0) Paper No./Mail Date	Paper No./Mail Da 8), 7. ⊠ Examiner's Amenda	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
or biological Material	9.	HENRY N. Tram HENRY N. TRAN 8/13/06 PRIMARY EXAMINER

DETAILED ACTION

This Application has been examined. The original claims 1-13 are pending. The examination results are as follows.

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The examiner has considered the documents listed in form PTO-1449 submitted with the Information Disclosure Statement (IDS) received 6/8/04 (see the attached form PTO-1449).

Allowable Subject Matter

- 3. Claims 1-13 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The present invention is directed to a mouth activated input device (10) for controlling a computer cursor or an electronically responsive device. Each of the independent claims 1 and 10 requires a tongue activated sensor (30), either a bite switch (34) or a sip and puff switch (36) incorporated into an elongated tubular body (12) having a first axis (24) at the first end (18) and a second axis (28) at the second end (20), the second axis is inclined at an angle to the first axis (see figures 1-3); whereas, the closest prior art, the Moise patent (U.S. Patent No. 7,071,844), and the Beltz patent (U.S. Patent No. 6,801,231) disclose conventional mouth activated input devices, either alone or in combination, teaches or suggests the claimed invention.

Application/Control Number: 10/782,053

Art Unit: 2629

Page 3

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. They are U.S. Patents Nos.: 6,222,524 and 4,865,610, which teaches conventional mouth activated input devices.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry N. Tran whose telephone number is 571-272-7760. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin H. Shalwala can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/782,053

Art Unit: 2629

Page 4

Application Information Retrieval (PAIR) system. Status information for published applications

Information regarding the status of an application may be obtained from the Patent

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Henry N Tran
Primary Examiner

Art Unit 2629

HT ₩ 8/23/06